

ENTRANCE INTERCOM SYSTEM

Abstract of the invention

An entrance intercom system comprises the following elements. A data
5 base is applied to store the resident codes, the phone numbers and the
identity recognizing codes of the residents. A communication module is
coupled with public switch telephone networks to provide the
communicating function between the visitors and the residents, and to
receive the incoming phone calls. A CPU responsive to the resident
10 codes input by the visitors can select the phone numbers of the resident
stored in the database, and drive the communication module
automatically to phone the resident. An incoming phone numbers
collecting module is applied to collect the incoming phone numbers. The
CPU can compare the incoming phone numbers and the numbers stored
15 in the database. When the incoming phone number is identical to one
stored in the data base, the CPU can unlock the gate.